

1 --69. (New) The apparatus of claim 66, wherein a measured
2 systematic time delay has a mean whose absolute value is greater
3 than zero.--

1 *Sub* 70. (New) The apparatus of claim 66, further comprising a
2 controlling unit adapted to correct at least one systematic time
3 delay.--

1 --71. (New) The apparatus of claim 66, wherein said
2 controlling unit is further adapted to correct for random errors
3 in the placement of trigger patterns.--

REMARKS

Applicants respectfully request entry of the above
amendments and consideration of the application, as amended.
After entry of the amendments, claims 25-28 and 53-71 are
pending.

Support for the new claims can be found throughout the
specification, and therefore, no new matter has been added.

Should the Examiner have any questions regarding this
application, please call applicants' attorney at the below listed
number.

Respectfully submitted,

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